

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office address: COMMISSIONER FOR PATENTS A Box 1450
Alexandria Virginia 223/3-1450
www.npio.p.st

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/28/2007

CLIFTON A. RAU PO Box 128 QUINCY, PA 17247 77777

JONES. HUGH M

ART UNIT PAPER NUMBER

2128

DATE MAILED: 02/28/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/850.149	05/08/2001	Clifton A. Rau	CARAU001	3016

TITLE OF INVENTION: MODEL RAILROAD CONTROL AND DISPLAY SYSTEM

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
-	nonprovisional	YES	\$700	\$300	\$0	\$1000	05/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

ppropriate All further	correspondence including d below or directed oth	o the Patent advance or	rders and notification of m	naintenance fees w	ill be mailed to the current and/or (b) indicating a separate	correspondence address as	
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fec(s) Transmittal. This	mailing can only be used for s certificate cannot be used for paper, such as an assignme of mailing or transmission.	or any other accompanying	
	7590 02/28	/2007			_	lastu-	
CLIFTON A. F	RAU		I her	eby certify that thi	tificate of Mailing or Trans is Fee(s) Transmittal is being	deposited with the United	
PO Box 128			State	es Postal Service w	ith sufficient postage for fire	st class mail in an envelope	
QUINCY, PA 17	7247	•	aggr trans	essed to the Mail	TO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
		•				(Depositor's name)	
		•				(Signature)	
	·					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/850,149	05/08/2001		Clifton A. Rau		CARAU001	3016	
TI'LE OF INVENTION	: MODEL RAILROAD	CONTROL AND DISPL					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$0	\$1000	05/29/2007 •	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
JONES, F		2128	703-006000				
. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p		t t		
,	ondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a				
"Fee Address" ind	lication (or "Fee Address 2 or more recent) attack	" Indication form	registered attorney or a 2 registered patent attor listed, no name will be	igent) and the name	es of up to		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the part of a substitute for filing an	atent. If an assign	ee is identified below, the o	ocument has been filed for	
(A) NAME OF ASSI			(B) RESIDENCE: (CITY				
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🗖 Co	orporation or other private gr	oup entity Government	
la. The following fee(s)	are submitted:	4		ise first reapply ar	ny previously paid issue fee	shown above)	
Issue Fee			A check is enclosed.				
	No small entity discount		Payment by credit car	d. Form PTO-2038	is attached.	C - 1	
☐ Advance Order -	# of Copies		overpayment, to Depo	sit Account Number	ge the required fee(s), any der(enclose a	an extra copy of this form).	
	tus (from status indicate		—			IED 1 277 ()/2)	
	ns SMALL ENTITY state		• •	0	LL ENTITY status. See 37 C		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ates Patent and Trademark	ed from anyone other than to Office.	he applicant; a regi	estered attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
						d by the USPTO to process) ng gathering, preparing, and ime you require to complete	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DÉPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/850,149	05/08/2001	Clifton A. Rau	CARAU001	3016
· 75	90 02/28/2007		EXAM	INER
CLIFTON A. RA	U		JONES, F	IUGH M
PO Box 128			ART UNIT	PAPER NUMBER
QUINCY, PA 172	17		2128	
	•		DATE MAILED: 02/28/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1358 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1358 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.